Electronic Acknowledgement Receipt				
EFS ID:	10325318			
Application Number:	10588950			
International Application Number:				
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Title of Invention:	Techniques to Compress Modulation Patterns for Adaptive Bitloading			
First Named Inventor/Applicant Name:	Mikhail Lyakh			
Customer Number:	59796			
Filer:	Edwin Taylor/Ben Reduta Jr.			
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Power of Attorney	P23570_RPOA_06_16_11.pdf	467529	no	2	
		e7be38258dba6f16894c780a5a9f0ed0dd6 dc3b4			

Warnings:

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.